BHEW Bulletin

July 2014

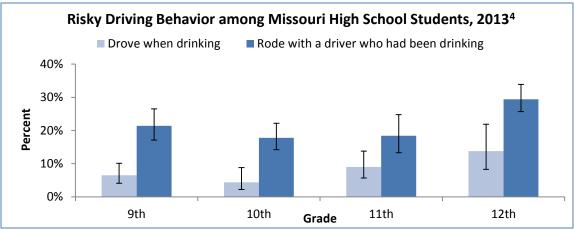
Drinking and Driving among Missouri Teens



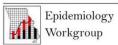
Motor vehicle crashes are the leading cause of death for teens aged 15-19¹; in 2012, 127 Missouri teen drivers were killed in crashes².

- Teenage drivers are 17 times more likely to die in a crash when they have a blood alcohol concentration (BAC) of above .08% than when they are sober³.
- According to the 2013 Youth Risk Behavior Surveillance System (YRBSS), about 1 in 5 Missouri high school students rode in a car with a driver who had been drinking alcohol in the past 30 days; among seniors, almost a third rode with a driver who had been drinking⁴.
- The number of Missouri high school students who reported that they drove under the influence doubled from 9th to 12th grade; about 1 in 7 high school seniors admitted to driving after drinking in the past 30 days⁴.

For more information please contact the BHEW at 314-877-5942 or susan.depue@mimh.edu



Behavioral Health



- Male students were 62% more likely than females to report driving after drinking; there were no gender differences in the percent who reported riding with a driver who had been drinking⁴.
- Studies show that alcohol retailer compliance checks, zero tolerance laws, graduated driver licensing systems, and parental involvement are all effective at reducing drinking and driving crashes among teens².
- To see how various changes in state law could improve these statistics, check out http://www.iihs.org/iihs/topics/laws/gdl_calculator?state=MO

¹ http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/29 MO/2012/29 MO 2012.htm

² http://www.saferoads4teens.org/Missouri-0

³ http://www.cdc.gov/vitalsigns/TeenDrinkingAndDriving/index.html

⁴http://nccd.cdc.gov/youthonline/App/Default.aspx